

Atty. Dkt. No. 061300-0621

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yakes et al.

Title:

A/C BUS ASSEMBLY FOR

ELECTRONIC TRACTION VEHICLE

Appl. No.:

10/718,051

Filing Date:

03/16/2004

Examiner:

Gibson, Eric M.

Art Unit:

3661

CERTIFICATE OF EXPRESS MAILING
I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office To Addressee" service under 37 C.F.R. § 1.10 on the date indicated below and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

EV 625664047 US 3/1/06

(Express Mail Label Number) (Date of Deposit)

Carolyn Simpson

(Printed Name)

(Signature)

<u>UNDER 37 CFR §1.56</u>

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of the non-U.S. patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

03/03/2006 AKL_ECH1 00000007 10718051

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TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(c), before the mailing date of either a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application.

RELATED APPLICATIONS

The Examiner is hereby advised of the existence of the applications listed in the table below which share at least some common disclosure with the above-identified patent application and/or which may serve as the basis of priority or otherwise relate to one or more of the other patent applications in the table below. For completeness, the above-identified application is included in the list.

Atty. Dkt. No.	Serial No.	Title of Application	
061300-0207	09/500,506 – U.S. Pat. No. 6,553,290	Equipment Service Vehicle Having On-Board Diagnostic System	
061300-0210	09/364,690, now abandoned	Firefighting Vehicle Having Cooperative Control Network With Distributed I/O Interfacing	
061300-0211	09/384,393, now U.S. Pat. No. 6,421,593	Military Vehicle Having Cooperative Control Network With Distributed I/O Interfacing	
061300-0216	09/774,981 now U.S. Pat. No. 6,757,597	A/C Bus Assembly for Electronic Traction Vehicle	
061300-0225	09/927,946 – Published App No. 2002/0065594	Control System and Method for an Equipment Service Vehicle	
061300-0229	10/364,683 – Published App No. 2003/0163228	Turret Targeting System and Method for a Fire Fighting Vehicle	
061300-0230	10/325,439 – U.S. Pat. No. 6,993,421	Equipment Service Vehicle With Network- Assisted Vehicle Service and Repair	

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061300-0231	10/364,905 – U.S. Pat. No. 6,922,615	Turret Envelope Control System and Method for a Fire Fighting Vehicle	
061300-0232	10/364,668 – Published App No. 2003/0171854	Turret Deployment System and Method for a Fire Fighting Vehicle	
061300-0233	10/364,906 – Published App No. 2003/0163230	Turret Operator Interface System and Method for a Firefighting Vehicle	
061300-0234	10/326,907 – Published App No. 2003/0158635	Firefighting Vehicle With Network-Assisted Scene Management	
061300-0235	10/325,496 – Published App No. 2004/0024502	Equipment Service Vehicle With Remote Monitoring	
061300-0246	10/137,585 – Published App No. 2003/0205422	Hybrid Vehicle with Combustion Engine/Electric Motor Drive	
061300-0247	10/326,862 now U.S. Pat. No. 6,885,920	Control System and Method for Electric Vehicle	
061300-0266	10/460,756 – Published App No. 2004/0039510	Control System and Method for an Equipment Service Vehicle	
061300-0272	10/314,918 – Published App No. 2003/0130765	Refuse Vehicle Control System and Method	
061300-0355	10/402,381 now U.S. Pat. No. 6,882,917	Steering Control System and Method	
061300-0361	10/683,878 – Published App No. 2004/0133319	User Interface and Method for Vehicle Control System	
061300-0364	10/668,002 – Published App No. 2004/0055802	Refuse Vehicle Control System and Method	
061300-0376	10/412,596 – Published App No. 2004/0019414	Vehicle Control System and Method	
061300-0414	10/419,649 – Published App No. 2003/0195680	Equipment Service Vehicle Having On-Board Diagnostic System	

061300-0417	10/420,187 – Published App No. 2003/0200015	Equipment Service Vehicle Having On-Board Diagnostic System	
061300-0427	10/668,623 – Published App No. 2004/0069865	Turret Positioning System and Method for a Fire Fighting Vehicle	
061300-0535	10/962,172 – Published App No. 2005/0131600	Control System and Method for a Concrete Vehicle	
061300-0617	10/817,556 – Published App No. 2004/0199302	Turret Control System and Method for a Fire Fighting Vehicle	
061300-0621	10/718,051 – Published App No. 2004/0133332	A/C Bus Assembly for Electronic Traction Vehicle	
061300-0627	10/903,450 – Published App No. 2005/0004733	Concrete Placement Vehicle Control System and Method	
061300-0638	10/950,957 – Published App No. 2005/0119806	System and Method for Breaking in an Electric Vehicle	
061300-0642	10/950,977 – Published App No. 2005/0114007	Multi-Network Control System for a Vehicle	
061300-0643	10/950,978 – Published App No. 2005/0113988	Failure Mode Operation for an Electric Vehicle	
061300-0649	10/915,258 – Published App No. 2005/0038934	Status Indicator for an Energy Storage Device for use with an Electric Vehicle	
061300-0651	10/972,085 – Published App No. 2005/0113996	Ambulance Control System and Method	
061300-0790	11/108,605	Steering Control System and Method	
061300-0813	11/113,470	Control System and Method for Electric Vehicle	

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RELEVANCE OF EACH DOCUMENT

An English abstract for JP 60-216703 states: "PURPOSE: To improve fuel consumption by reducing fuel supply amount to an internal-combustion engine when the rotating speed of the engine becomes an idling speed or higher at the brake operating time by an engine brake. CONSTITUTION: The output of a synchronous generator 2 which is coupled with a Diesel engine 1 is supplied through a generator side converter 3 and motor side converters 5L, 5R to wheel driving induction motors 6L, 6R. The engine 1 becomes an idling state at the brake operating time, brake powers generated from the motors 6L, 6R are supplied through the converters 5L, 5R and the converter 3 to a synchronous generator 2, and an engine brake is operated. At this time, when the rotating speed of the engine 1 becomes the idling speed or higher, a fuel supply amount reduction command is applied to a fuel supply unit 23 through a system controller 31."

An English translation of the foreign-language document is not readily available. However, the absence of such translation does not relieve the PTO from its duty to consider the submitted foreign language document (37 CFR §1.98 and MPEP §609).

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

FEE

A credit card payment form in the amount of \$180.00 is enclosed in accordance with 37 CFR §1.17(p) to cover the fee associated with an information disclosure statement under 37 CFR §1.97(c) in the amount of \$180.00.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 06-1447.

Respectfully submitted,

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MODIFIED PTO/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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ostitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: March 1, 2006

(use as many sheets as necessary)

Sheet 1

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Complete if Known				
Application Number	10/718,051			
Filing Date	03/16/2004			
First Named Inventor	Christopher K. Yakes			
Group Art Unit	3661			
Examiner Name	Gibson, Eric M.			
Attorney Docket Number	061300-0621			

U.S. PATENT DOCUMENTS							
Examiner Cite No.1		U.S. Patent Document	Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number	Kind Code ² (if known)				
-	A1	6,993,421	B2	PILLAR ET AL.	01-31-2006		
·	A2	6,922,615	B2	PILLAR ET AL.	07-26-2005		
	A3	6,722,458	B2	HOFBAUER	04-20-2004		
	A4	5,881,559		KAWAMURA	03-16-1999		
	A5	5,813,488		WEISS	09-29-1998		
	A6	5,516,379		SCHULTZ	05-14-1996		
	A7	5,263,524		BOARDMAN	11-23-1993		
	A8	5,180,456		SCHULTZ ET AL.	01-19-1993		
	A9	4,533,011		HEIDEMEYER ET AL.	08-06-1985		

U.S. PATENT APPLICATION DOCUMENTS						
F	Cite	U.S. Patent Application Document		Name of Detector of Applicant of	Filing Date of	Pages, Columns, Lines, Where Relevant
Examiner Initials*	No.1	Serial Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Offic	Foreign Patent D æ ³ Number ⁴	Ocument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	A10	JP	60-216703	A	Kinoshita et al.	10-30-1985		
						[

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶				

Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DÓ NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

¹ Unique citation designation number. 2See attached Kinds of U.S. Patent Documents. 3Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.